

Date: Thursday, 9/14/2006 7:30:09 AM
 User: Kim Johnston

Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: EYEBALL ADAPTER
Job Number	: 28576	Part Number	: D34805
Estimate Number	: 12236	Drawing Number	: D3480 REV. A
P.O. Number	: N/A	Project Number	: N/A
This Issue	: 9/14/2006 S.O. No. : N/A	Drawing Revision	: A
Prsht Rev.	: NC	Material	: BCFM
First Issue	: N/A Type : SMALL /MED FAB	Due Date	: 10/6/2008
Previous Run	: 27001	Qty:	2 Um: Each
Written By	: _____		
Checked & Approved By	: _____		
Comment	: est rev. A 06.02.07 new issue EC		

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	WATER JET	FLOW WATER JET
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Comment: FLOW WATER JET

Cut as per Dwg D3480

Dwg Rev: B

Prog Rev: B

JBABE
 mdehars
 MM 06 10 04

(2)

2.0	M304S26GA	304/316 0.018 SHEET
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Comment: Qty.: 0.0893 sf(s)/Unit Total : 0.3570 sf(s)

304/316 0.018 SHEET

Batch: M100817

MM 06 10 04

(2)

3.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
-----	-----	--



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

MM 06 10 04

(2)

4.0	QC8	SECOND CHECK
-----	-----	--------------



Comment: SECOND CHECK

Joe 10 04 (2)

5.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
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Comment: SMALL & MEDIUM FAB RESOURCE 1

Form as per dwg D3467 using DT8856

SB 06/10/05

(2)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: LD Date: 06/10/06
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Thursday, 9/14/2006 7:30:09 AM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: EYEBALL ADAPTER

Job Number: 28576

Part Number: D34805

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

06-10-05 (2)

7.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: *GA*

SB

06/10/05

8.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

06/10/06

Job Completion



W Deid 06

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

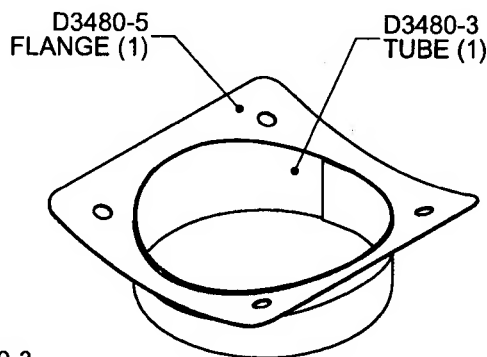
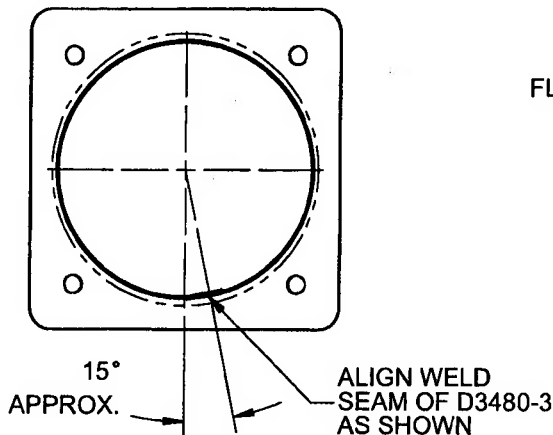
NOTE: Date & initial all entries



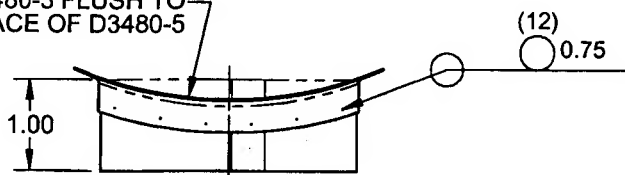
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CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3480	REV. A SHEET 1 OF 6
DATE 06.02.06		TITLE EYEBALL ADAPTER	SCALE 1:2
A	06.02.06	NEW ISSUE	

[Signature] 06.04.03

UNDER REVIEW
06.05.17 *[Signature]*



SPOT WELD PARTS, THEN
CUT D3480-3 FLUSH TO
SURFACE OF D3480-5



D3480-041 EYEBALL INLET ADAPTER

NOTES:

- 1) SPOT WELD PER DART QSI 004
- 2) FINISH: NONE
- 3) IDENTIFY WITH DART P/N D3480-041 USING FINE POINT PERMANENT INK MARKER
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

QTY -041	P/N	DESCRIPTION
X	D3480-041	EYEBALL INLET ADAPTER
1	D3480-3	TUBE
1	D3480-5	FLANGE

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NO. **28576**

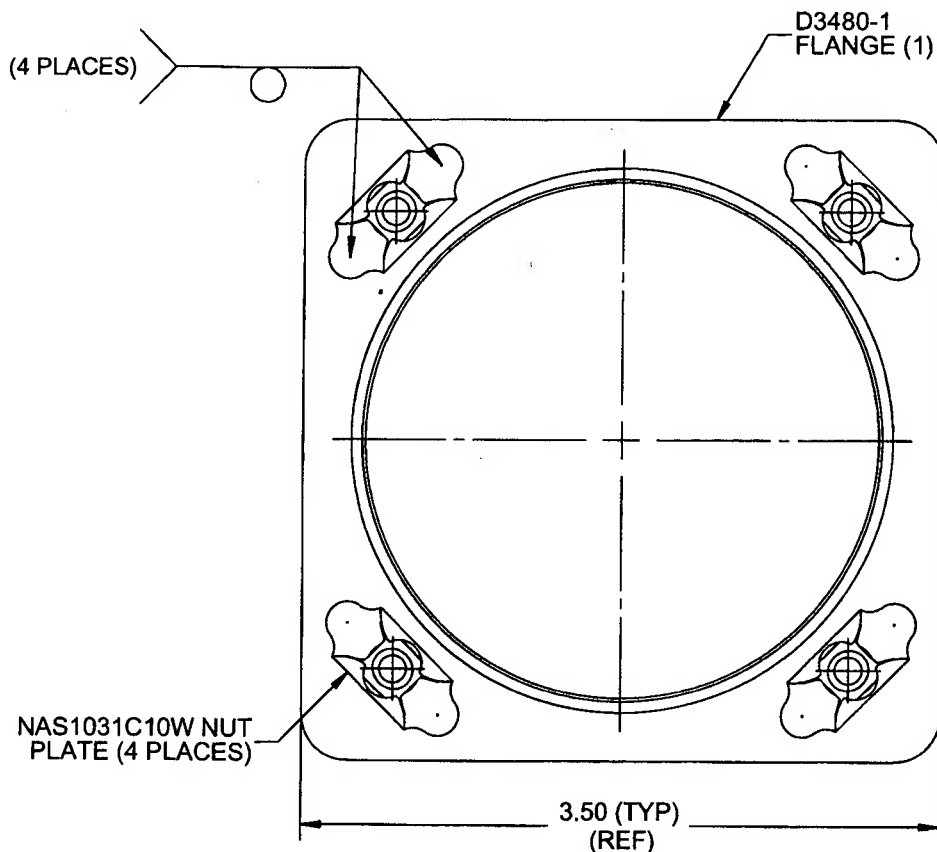
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DATE 06.02.06		TITLE EYEBALL ADAPTER SCALE 1:1	

UNDER REVIEW
06.07.12



D3480-043 EYEBALL ADAPTER

NOTES:

- 1) SPOT WELD PER DART QSI 004
- 2) FINISH: NONE
- 3) IDENTIFY WITH DART P/N D3480-043 USING FINE POINT PERMANENT INK MARKER
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

QTY -041	P/N	DESCRIPTION
X	D3480-043	EYEBALL ADAPTER
1	D3480-1	FLANGE
4	NAS1031C3W	NUTPLATE

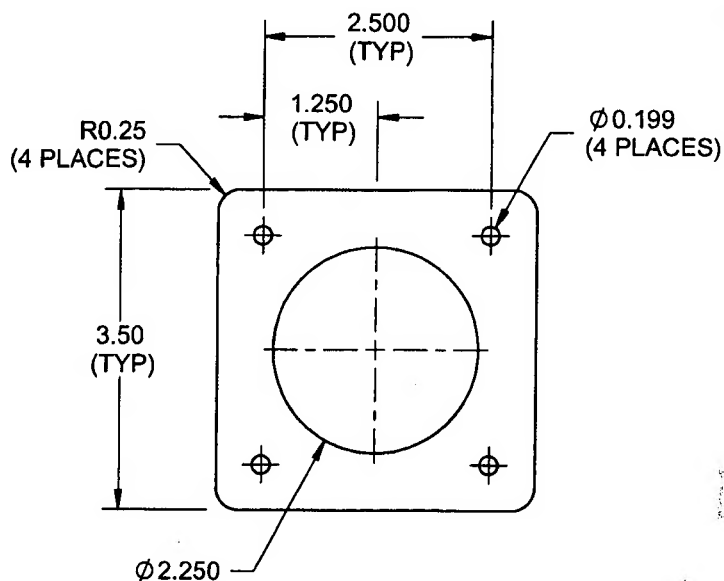
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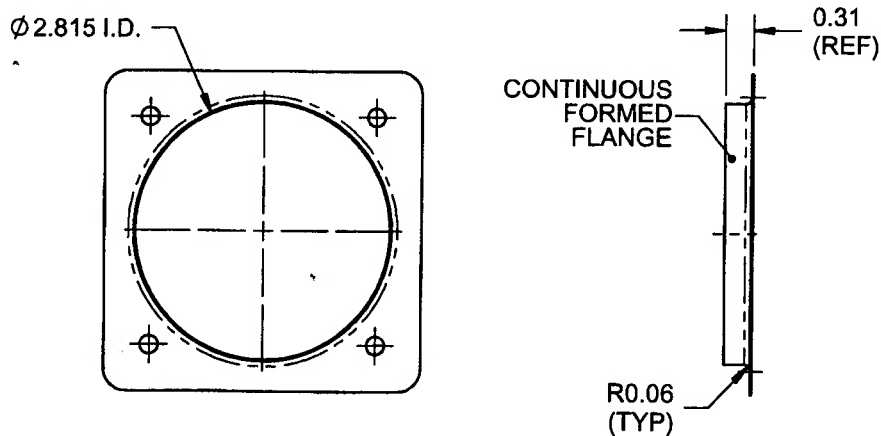
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DATE 06.02.06		TITLE EYEBALL ADAPTER	SCALE 1:2



D3480-1F FLAT PATTERN



D3480-1 FLANGE
(MAKE FROM D3480-1F)

NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH
26 GAUGE SS (0.018 THICK)
(REF. DART SPEC. M304S26GA)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

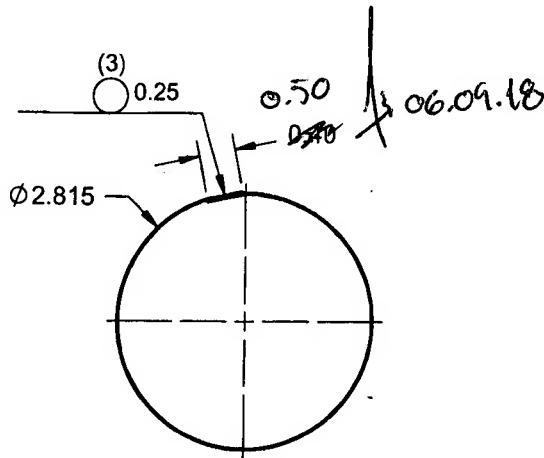
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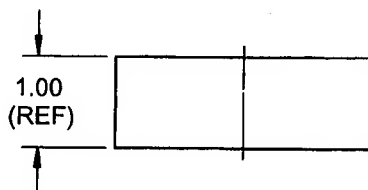
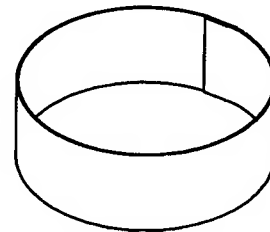
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DATE 06.02.06		TITLE EYEBALL ADAPTER	SCALE 1:2

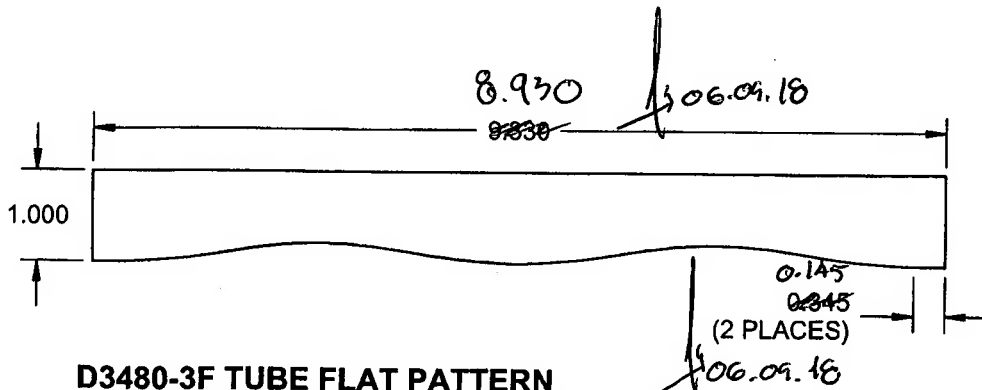


UNDER REVIEW
06.05.17
[Signature]



D3480-3 TUBE

[Signature] 06.04.03



D3480-3F TUBE FLAT PATTERN

NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH
26 GAUGE SS (0.018 THICK)
(REF. DART SPEC. M304S26GA)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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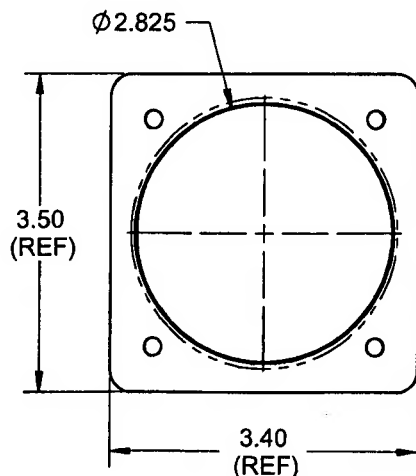
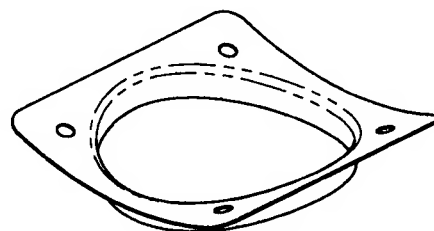
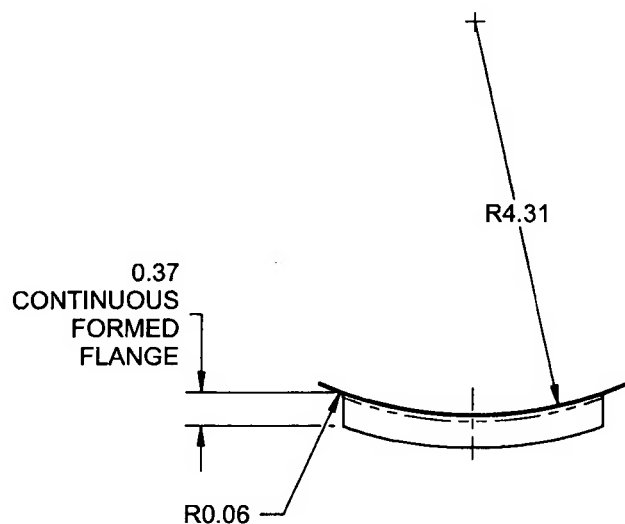
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DATE 06.02.06		TITLE EYEBALL ADAPTER	SCALE 1:2



UNDER REVIEW
06.05.17 *[Signature]*

[Signature] 06.04.03

D3480-5 EYEBALL ADAPTER FLANGE

NOTES:

- 1) MATERIAL: MAKE FROM D3480-1F
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

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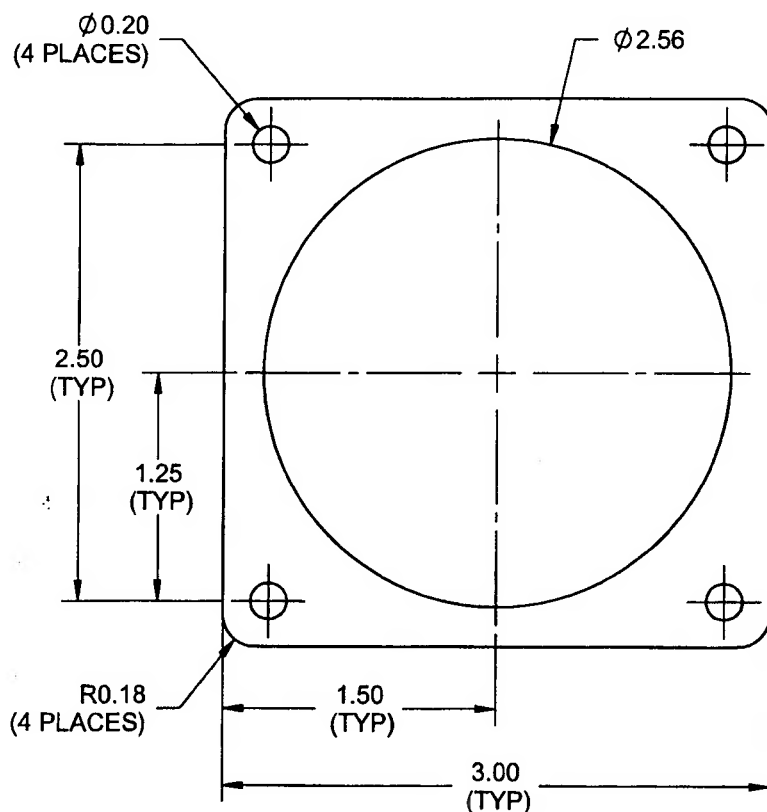
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DATE 06.02.06		TITLE EYEBALL ADAPTER	SCALE 1:1

UNDER REVIEW
06.03.17
[Signature]



[Signature] 06.04.03

D3480-7 GASKET

NOTES:

- 1) MATERIAL: RED (OR GRAY) 60 DUROMETER HI-TEMPERATURE SILICONE SHEET, 0.125" THICK (REF. DART SPEC. M-SIL60-.125)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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